

FIG. 1

# XRD Graphite/Graphene/Co<sub>3</sub>C/Co<sub>2</sub>C

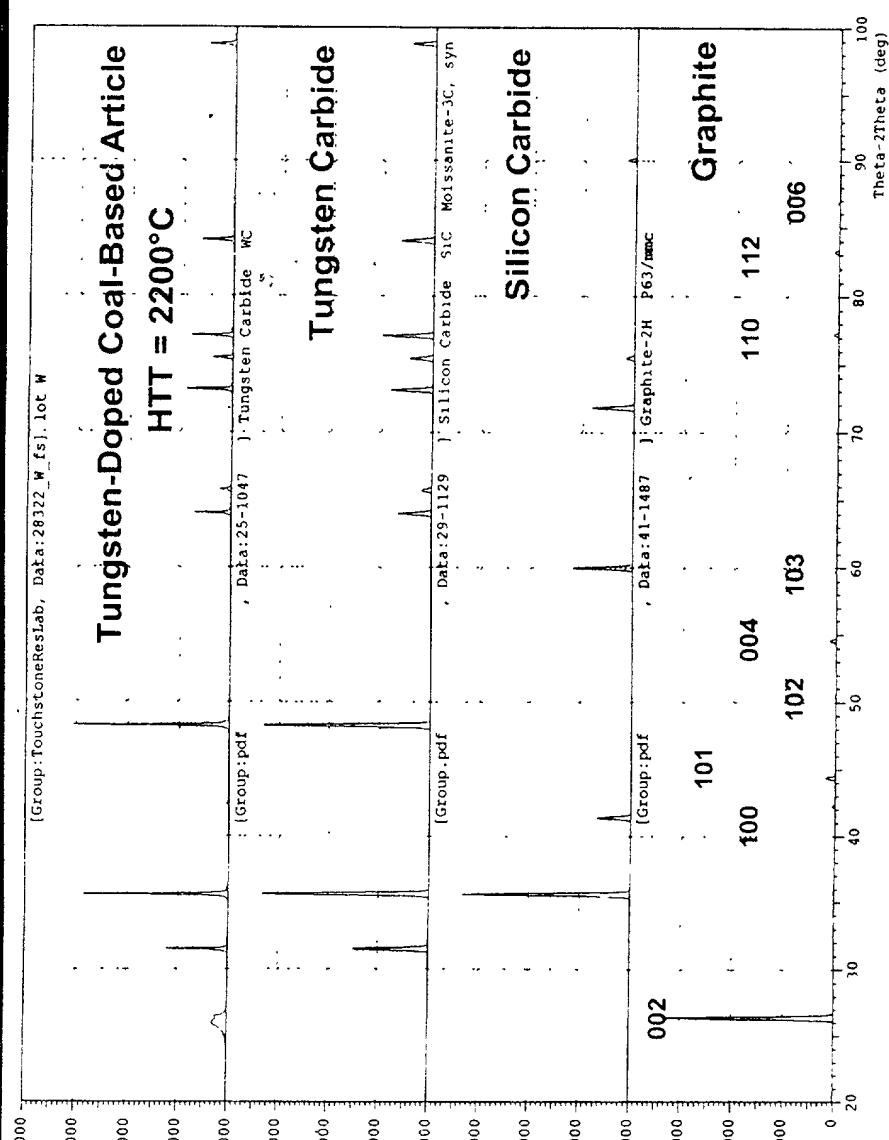


Figure 2

# 3D of Graphite/TiC/SiC/Graphene/Coal

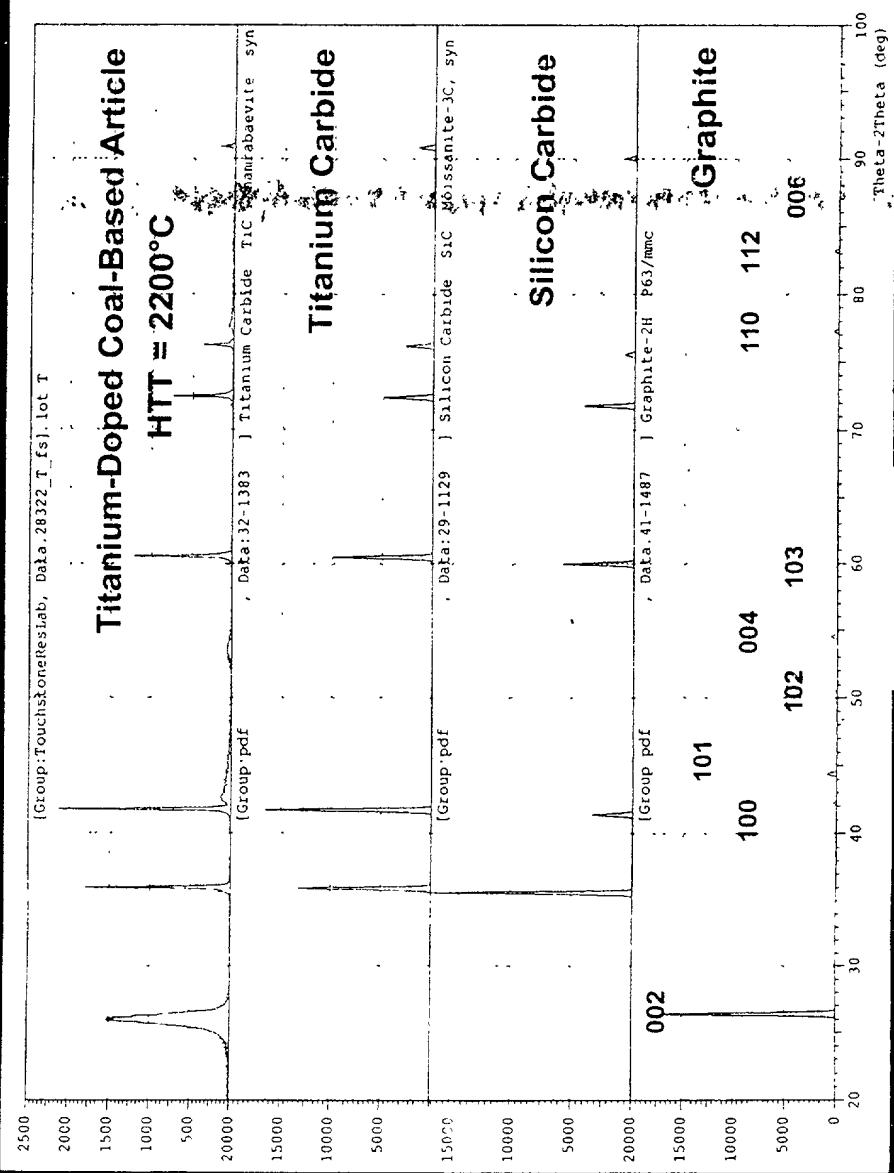


Figure 3

# XRD of Graphitized Doped Coal

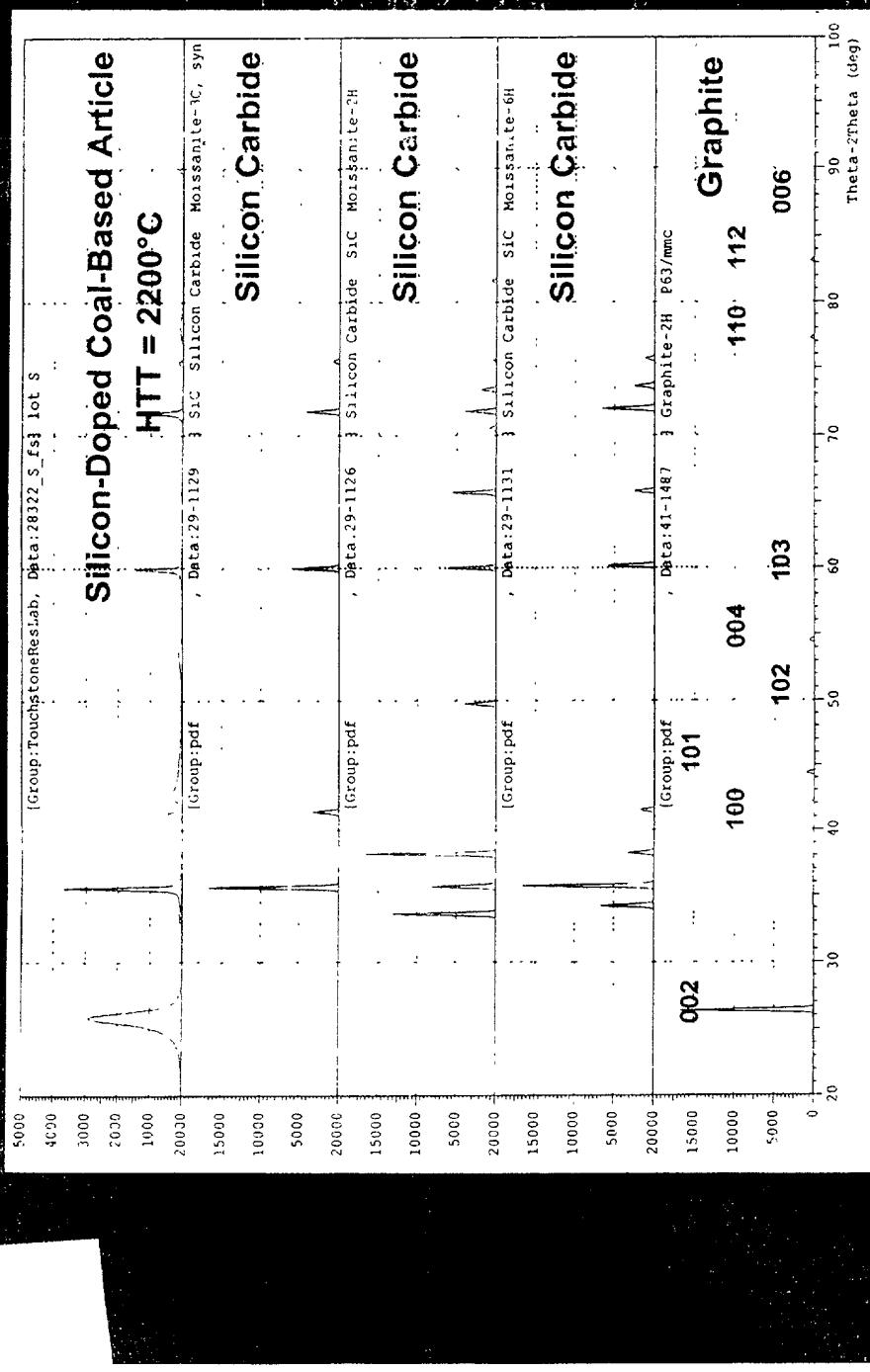


Figure 4